MN 15 MM SE

In the United States Patent and Trademark Office

In re application	of: Peka Ala-Honkola		
For: Adaptive	Media Stream		
Serial No.:	09/974,589	Group:	
Filed on:	October 10, 2001	Examiner:	
Correspondence D	Date May 5, 2003	Docket:	0138US-Oplayo

Information Disclosure Statement

RECEIVED

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

MAY 0 9 2003 Technology Center 2100

Sir:

This Information Disclosure Statement is submitted pursuant with 37 CFR §1.97, 1.98. It is requested that the information disclosed herein be made of record in this application. It is further requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other applications cross referencing, relying on the priority of, or

This IDS is submitted under 37 CFR 1.97(b).

otherwise related to the above-identified application.

In accordance with 37 CFR § 1.98, this IDS includes a list (e.g. form PTO-1449, or equivalent), together with copies, of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment thereto.

In accordance with 37 CFR §1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that the information cited is, or is considered to be, material to patentability as defined in 37 CFR §1.56(b), nor should it be construed that any information cited herein or in the attached document is (or constitutes) "prior art" for this invention unless specifically otherwise indicated.

No explanation of relevance is necessary for documents in the English language (see See 37 CFR 1.98(a)(3)(i)). The documents cited in this IDS were cited in a corresponding European application.

Serial No.: 0138US-Oplayo Page 1

Applicant submits that the above information, taken alone or in combination, neither anticipates nor renders obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted

Shalom Wertsberger

Reg. Num 43,359 30 Fern Lane South Portland, ME 04106

Phone: (207) 799-9733 Fax: (207) 767-5324

Agent for Applicant

Page 2

e type a plus sign (+) in 、	side this box> + MAY 0 5	2003 30 TO SO	<i>y</i>	* -
Substitute for form	1449A/PTO	C.	omplete if Known	
		Application Number	09/974,589	
INFORMA	ATION DISCLOSURE	Filing Date	October 10, 2001	
STATEM	ENT BY APPLICANT	First Named Inventor	Peka Ala-Honkola	
	nany sheets as necessary)	Group Art Unit		
(USE as II	iany sneets as necessary)	Examiner Name		
Sheet	of	Attorney Docket Number	0138US-Oplayo)

	U.S. PATENT DOCUMENTS					
		U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages Columns Lines
	Cite No.'	Number	Kind Code (if Known)	of Cited Document	Cited Document MM-DD-YYYY	Where relevant passages or relevant figures appear
	AA	6,014,694		Aharoni et al.	01-11-2000	
	AB	5,715,404		Katseff et al.	02-03-1998	
	AC					
	AD					
	AE					RECEIVED
	AF					
	AG					MAY 0 9 2003
	AH					
	Al					Technology Center 21
				*		ISCIDIODE)

				F	OREIGN PATENT DOCU	MENTS		
Examiner	Cite		Foreign Patent Doc		Name of Patentee or	Date of Publication of	Pages Columns Lines Where Relevant	
Initials*	No.'	Office3	Number	Kind Code (If Known)		Passages or Relevant Tigures Appear	T6	
	BA		WO 00/14953		Diva Systems Corp.	03-16-2000		
	BB		EP 660,605		Hitachi, LTD.	06-28-1995		
	ВС							<u> </u>
	BD							<u> </u>
	BE							↓
	BF							

	NON PATENT DOCUMENTS			
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers), publisher, city and/or country where published.	Т6	
	CA	Chan et al., "Efficient Query Result Retrieval Over The Web," IEEE Computer Society (July 2000)		
	СВ			
	СС	·		
	CD			

Exanniner Signature Date Considered

^{*}EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.



RECEIVED

5-21-03

MAY 0 9 2003

Technology Center 2100

Certificate under 37 CFR 1.10 of Mailing by "Express Mail"

36020486US "Express Mail" label number	May 05, 2003 Date of Deposit
ıl Service "Express Mail Post Of	e is being deposited with the United State fice to Addressee" service under 37 CF and is addressed to the Commissione
atents, Washington, D.C. 20231	
Signature of person mailing co	rrespondence
Geoffrey S mith	
Typed or printed name of person m	nailing correspondence
Docket: 0138US-Oplayo	Application #: 09/974,589
Inventor:Peka Ala-Honkola	Filed on: October 10, 2001
Title: Adaptive Media Stream	1
This corespondence contains: Information Disclosure Statement (2 Form 1449A with Copies of All Refer	
This certificate of mailing and return	receipt postcard in accordance with MPEP 503